	Application No.	Applicant(s)
	10/675,686	BARRATT, CHRISTOPHER
Notice of Allowability	Examiner	Art Unit
	Carmelo Oliva	2831
The MAILING DATE of this c mmunication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-19</u> .		
3. The drawings filed on <u>02 February 2004</u> are accepted by the Examiner.		
4.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 9/30/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amend	te

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NOTICE OF ALLOWABILITY

Drawings

1. The drawings were received on February 2, 2004. These drawings are acceptable.

Reasons for Allowance

- 2. Claims 1-19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Claims 1-19 are allowable because the prior art alone or in combination does not teach or fairly suggest an apparatus comprising first and second ceramic tape layers with first and second RF ground planes, third and fourth ceramic tape layers between the first and second ceramic tape layers, wherein third and fourth electrode patterns of the third and fourth ceramic tape layers form at least a portion of a RF bandpass filter circuit and have portions which are mutually superimposed, taken in combination with the other claimed features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Closing

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hayashi (US 5,406,235) and Geller et al. (US 5,929,510) show multiple ceramic tape layers with filter circuits.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carmelo Oliva whose telephone number is (571)272-1982. The examiner can normally be reached flexible hours on Monday through Friday with every other Wednesday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard, can be reached at (571)272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

DEAN A. REICHARD

UPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800